

may display the image in the original state in response to detecting a shaking motion to the right.

[0289] It will thus be appreciated that a user of a multi-display device may be able to control (e.g., via motion) when the multi-display device “splits” an image along a gap (thereby displaying the entire image in a distorted geometry) and when the multi-display device “hides” a portion of the image corresponding to the gap (thereby preserving the image geometry but not displaying the entire image). Thus, the user may simply make a quick motion to see text and shapes of the image that would otherwise not be displayed due to the gap. Furthermore, content providers may distribute such “oversized” content to users without having to worry about making sure that important information is not located in “gap regions” that may be hidden by multi-display devices.

[0290] Those of skill would further appreciate that the various illustrative logical blocks, configurations, modules, circuits, and algorithm steps described in connection with the embodiments disclosed herein may be implemented as electronic hardware, computer software, or combinations of both. Various illustrative components, blocks, configurations, modules, circuits, and steps have been described above generally in terms of their functionality. Whether such functionality is implemented as hardware or software depends upon the particular application and design constraints imposed on the overall system. Skilled artisans may implement the described functionality in varying ways for each particular application, but such implementation decisions should not be interpreted as causing a departure from the scope of the present disclosure.

[0291] The steps of a method or algorithm described in connection with the embodiments disclosed herein may be embodied directly in hardware, in a software module executed by a processor, or in a combination of the two. A software module may reside in a tangible storage medium such as a random access memory (RAM), flash memory, read-only memory (ROM), programmable read-only memory (PROM), erasable programmable read-only memory (EPROM), electrically erasable programmable read-only memory (EEPROM), registers, hard disk, a removable disk, a compact disc read-only memory (CD-ROM), or any other form of tangible storage medium known in the art. An exemplary storage medium is coupled to the processor such that the processor can read information from, and write information to, the storage medium. In the alternative, the storage medium may be integral to the processor. The processor and the storage medium may reside in an application-specific integrated circuit (ASIC). The ASIC may reside in a computing device or a user terminal. In the alternative, the processor and the storage medium may reside as discrete components in a computing device or user terminal.

[0292] The previous description of the disclosed embodiments is provided to enable any person skilled in the art to make or use the disclosed embodiments. Various modifications to these embodiments will be readily apparent to those skilled in the art, and the principles defined herein may be applied to other embodiments without departing from the scope of the disclosure. Thus, the present disclosure is not intended to be limited to the embodiments shown herein but is to be accorded the widest scope possible consistent with the principles and novel features as defined by the following claims.

1. An electronic device comprising:
 - a first panel having a first display surface;
 - a second panel having a second display surface;
 - a third panel having a third display surface, wherein the first panel is rotatably coupled to a first edge of the second panel and wherein the third panel is rotatably coupled to a second edge of the second panel;
 - an inclinometer located at the second panel and configured to detect a change in an inclination of the second panel;
 - an accelerometer offset from a center of the second panel to detect a rotation of the second panel from a landscape orientation to a portrait orientation; and
 - a processor configured to execute at least one software application having a graphical user interface, the processor responsive to the inclinometer and responsive to the accelerometer to redraw an image displayed at the first display surface, the second display surface, the third display surface, or any combination thereof, from a landscape-type display of the image to a portrait-type display of the image when the first panel, the second panel, and the third panel are in at least one predetermined folding configuration and the change in the inclination of the second panel does not exceed a threshold during the rotation of the second panel.
2. The electronic device of claim 1, wherein the image comprises an image of a keyboard.
3. The electronic device of claim 1, wherein the rotation comprises an in-plane rotation less than a quarter-turn.
4. The electronic device of claim 1, wherein the processor is configured to redraw the image, such that the image maintains a substantially stationary orientation from a perspective of a viewer of the display during the rotation.
5. The electronic device of claim 1, wherein the processor is further configured to initiate an action at the electronic device responsive to the inclinometer and the accelerometer when the first panel, the second panel, and the third panel are in at least one predetermined folding configuration and the change in the inclination of the second panel does not exceed a threshold during the rotation of the second panel.
6. The electronic device of claim 5, wherein the action at the electronic device comprises triggering one or more vibration actuators of the electronic device.
7. A method comprising:
 - detecting a change in an inclination at a panel of an electronic device, the panel having a display surface;
 - detecting a rotation of the panel from a first orientation to a second orientation; and
 - automatically redrawing an image displayed at the display surface responsive to the rotation when the change in the inclination of the panel does not exceed a threshold during the rotation.
8. The method of claim 7, wherein the first orientation is a landscape orientation and the second orientation is a portrait orientation.
9. The method of claim 7, wherein the panel is a second panel of the electronic device, the display surface is a second display surface of the second panel, the second panel is rotatably coupled to a first hinged edge of the second panel, the first panel has a first display surface, a third panel is rotatably coupled to the second panel along a second hinged edge of the second panel, and the third panel has a third display surface.